



Air Pollution Control Board

Greg Cox	District 1
Dianne Jacob	District 2
Dave Roberts	District 3
Ron Roberts	District 4
Bill Horn	District 5

June 10, 2015

NOTICE OF WORKSHOP

**FOR DISCUSSION OF NEW DRAFT RULE 67.12.1 –
POLYESTER RESIN OPERATIONS**

The San Diego County Air Pollution Control District (District) will hold a public workshop to present and receive comments on new draft Rule 67.12.1 – Polyester Resin Operations. Comments and questions concerning the draft proposal may be submitted in writing before or made at the workshop, which is scheduled as follows:

DATE: Tuesday, July 21, 2015
TIME: 1:00 p.m. to 3:00 p.m.
PLACE: San Diego Air Pollution Control District
Main Conference Room
10124 Old Grove Road
San Diego, CA 92131

San Diego County does not meet the federal and state air quality standards (air pollution limits) for ozone and is required to update its rules to reflect current feasible measures to further reduce ozone-forming emissions, including volatile organic compounds (VOC). Existing Rule 67.12 regulates VOC emissions from the manufacture of products using polyester resin materials, including aerospace components, tanks, aquariums, synthetic marble products, signs, surfboards, boats, and miscellaneous parts. Rule 67.12 has become outdated since its adoption in 1989 and is now planned for future replacement with new draft Rule 67.12.1.

Proposed draft Rule 67.12.1 would take effect 12 months after its adoption, at which time existing Rule 67.12 would be repealed. A future hearing date for the consideration of adoption of the draft proposal has not been set as the District first seeks public comments on the draft new requirements.

The proposed rule reflects the latest VOC emission control strategies applicable to monomers (a compound in resins and gel coats) and cleaning materials, and updates the record keeping requirements and test methods. More specifically, new draft Rule 67.12.1 will:

- Specify several new resin and gel coat categories, and lower monomer limits for certain resin and gel coat categories.
- Specify a lower VOC weight loss limit for vapor suppressed resin materials.

OVER

- Require the use of surface preparation or solvent cleaning materials with a VOC content not more than 25 grams per liter.
- Require the use of surface preparation or solvent cleaning materials for aerospace components with a VOC content not more than 200 grams per liter, or having a total VOC vapor pressure of 45 mm Hg at 20°C, or less.
- Specify various application methods to be used and the requirements for cleaning the application equipment.
- Provide operating parameters and requirements for air pollution control equipment if it is used by a facility.
- Exempt from all rule requirements polyester resin operations that emit less than an average of 5 pounds of VOC per operating day. Any associated dry sanding, grinding or cutting is also exempt from the controlled enclosure/controlled process requirement.
- Exempt from the controlled enclosure/controlled process requirement any equipment used for buffing, polishing, carving, cutting, deburring, drilling, machining, routing, shearing, sanding, sawing, or surface grinding of fiber reinforced plastic parts that vents exclusively through a control device that exhausts inside an enclosed building.
- Provide record keeping requirements.
- Provide definitions of major terms used in the rule.
- Update the test methods for determining compliance.
- Provide a compliance schedule for new and existing operations that are or may be subject to this proposed new rule.
- Remove requirements for self-closing containers, VOC reclamation, and outdated chlorofluorocarbon related requirements.

If you would like a copy of draft Rule 67.12.1, please access the District's website at http://www.sdapcd.org/homepage/public_part/workshops/public_workshops.pdf or call Janet McCue at (858) 586-2712. If you have questions concerning the draft proposal or wish to submit comments, please contact Angela Ortega at (858) 586-2753 (Angela.Ortega@sdcountry.ca.gov) or Melissa Adams at (858) 586-2704 (Melissa.Adams@sdcountry.ca.gov).



ROBERT C. REIDER, Deputy Director
Air Pollution Control District

RR:AO:jlm